

DUPPLICATE, SEE 1449 of 11/8/2002



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application No.	: 09/614,286
Filing Date	: July 12, 2000
First Named Inventor	: Hiroshi Tanabe
Group Art Unit	: 2812-2813
Examiner Name	: Kielin
Attorney Docket No.	: NECK 17.552

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
TJS		4,724,219		M. Ridinger	02/09/1988	
TJS		5,477,058		T. Sato	12/19/1995	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴	Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
TJS		2,133,618 A		GB	General Electric	07/25/1984	
TJS		0,178,447 A2		EPA	Fujitsu Limited	04/23/1986	
TJS		57-148351		JP	Tokyo Shibaura	09/13/1982	
TJS		63-292619		JP	Fujitsu Ltd.	11/29/1988	
TJS		2-102517		JP		04/16/1990	
TJS		5-142745		JP	Hitachi Ltd.	06/11/1993	
TJS		6-320292		JP	Nippon Steel Corp.	11/22/1994	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached ⁶

Examiner Signature	Date Considered
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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